

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Shin HIRAYAMA, et al.

SERIAL NO: New Application

FILED: Herewith

FOR: HEALTH FOOD AND PREPARATION HAVING AN ANTI-OBESITY EFFECT

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are of record in prior application U.S. Serial No. 10/186,702, filed on July 2, 2002, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

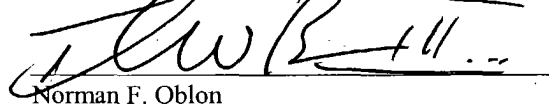
- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
Norman F. Oblon

Registration No. 24,618



22850

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>240292US0CONT</b>		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT <b>Shin HIRAYAMA, et al.</b>			
				FILING DATE Herewith		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,820,527	04/89	Christensen			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                  NO		
	AO	62-205020	09/09/87	Japan (with English Abstract)		X	
	AP	4-266822	09/22/92	Japan (with English Abstract)		X	
	AQ	2001-46051	02/20/01	Japan (with English Abstract)		X	
	AR	2002-20280	01/23/02	Japan (with English Abstract)		X	
	AS	JP-58-149666-A	09/83	Japan			
	AT	JP-6-9422-A	01/1994	Japan			
	AU						
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW	B. WICKBERG, Acta Chemica Scandinavica, vol. 11, no. 3, pages 506-511, "ISOLATION OF 2-L-AMINO-3-HYDROXY-1-PROPANE SULPHONIC ACID FROM POLYSIPHONIA FASTIGIATA", 1957					
	AX	K. MIYAZAWA, et al., Bulletin of the Japanese Society of Scientific Fisheries, vol. 35, no. 12, pages 1215-1219, "AMINOSULFONIC ACIDS IN SIX SPECIES OF MARINE ALGAE", 1969.					
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							